

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	((6273830).PN.	USPAT; USOOR	OR	OFF	2009/03/21 16:31
S2	2571	((473/289,319) or (156/188) or (264/635) or (428/36.3,36.9)).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/22 19:39
S3	11	S2 and ((same\$1 with (longitudinal) with (stiff\$4 or flex\$6))	US-PGPUB; USPAT	OR	OFF	2009/03/22 19:52
S4	158	(473/319).CCLS.	USPAT	OR	OFF	2009/03/22 20:31
S5	0	("((angle\$2orbias)near4 (plyorplies)jwith (((torsionalortorque) with(longitudinal) with(stiffness)").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/22 21:06
S6	3	((angle\$2 or bias) near4 (ply or plies)) with (((torsional or torque) with longitudinal) with stiffness)	US-PGPUB; USPAT	OR	OFF	2009/03/22 21:07
S7	1	(*6273830).PN.	USPAT; USOOR	OR	OFF	2009/09/28 11:18
S8	1	((20070184914).PN.	US-PGPUB; USPAT	OR	OFF	2009/09/28 11:31
S9	1	S8 and (length near4 same \$1)	US-PGPUB	OR	OFF	2009/09/28 11:32
S10	0	S8 and ((length near4 same \$1) near4 substantially)	US-PGPUB	OR	OFF	2009/09/28 11:33
S11	1	S8 and substantially	US-PGPUB	OR	OFF	2009/09/28 11:40
S12	575	(473/318-323).CCLS.	USPAT; USOOR	OR	OFF	2009/09/28 13:55
S13	1267	(473/318-323,409).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/09/28 13:55
S14	18	((cut\$4 with tip) with length) and S13	US-PGPUB; USPAT	OR	OFF	2009/09/28 14:02
S15	332	S13 and (cylindrical or cylinder)	US-PGPUB; USPAT	OR	OFF	2009/09/28 14:07

S16	23	(("2007970" "20020187850" "20040092330" "20060128494" "3963236" "3998458" "4023801" "4132579" "4319750" "4455022" "5028464" "5143374" "5156396" "5308062" "5421473" "5485948" "5620380" "5626529" "5834861" "5904628" "6273830" "6354957" "6652389").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/08 12:46
S17	4	((("5904628" or ("4319750") or ("5626529") or ("5634861"))).PN.	USPAT; USOCR	OR	OFF	2010/03/08 13:18
S18	2690	((473/289,319) or (156/188) or (264/635) or (428/36,3,36,9)).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/03/08 13:32
S19	332	(473/319,289).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/03/08 13:55
S20	13	(((set or family) near4 shafts) and ((same\$1 near6 length) and (same\$1 near6 stiffness))) and (different near4 (weight or mass))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 13:59
S21	3	(((set or family) near4 shafts) and ((same\$1 near6 length) and (same\$1 near6 stiffness))) and (different near4 (weight or mass)).CLM.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 13:59

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S22	5	(473/319,289).OCLS.	UPAD	OR	OFF	2010/03/08 13:55

3/8/2010 4:36:22 PM
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